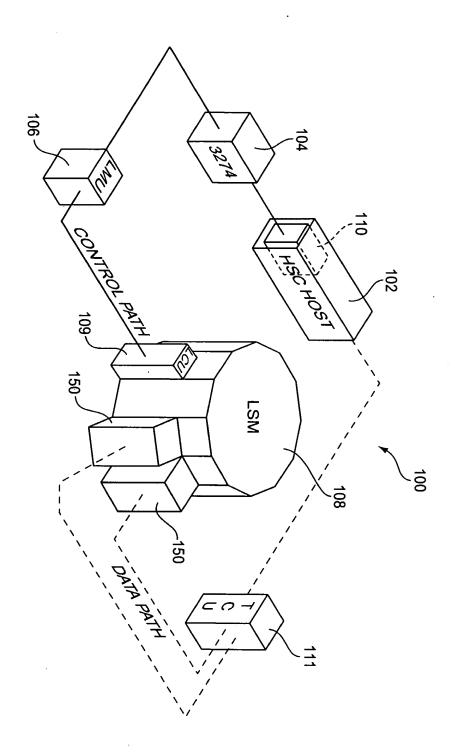
Title: DUAL CONCENTRIC ROBOTIC HIGH PERFORMANCE AUTOMATED TAPE CARTRIDGE SYSTEM

First Named Inventor: James L. Apple

Application Serial No.: 09/451,574/Attorney Docket No. 99-049-TAP

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First Named Inventor: James L. Apple
Application Serial No.: 09/451,574/Attorney Docket No. 99-049-TAP
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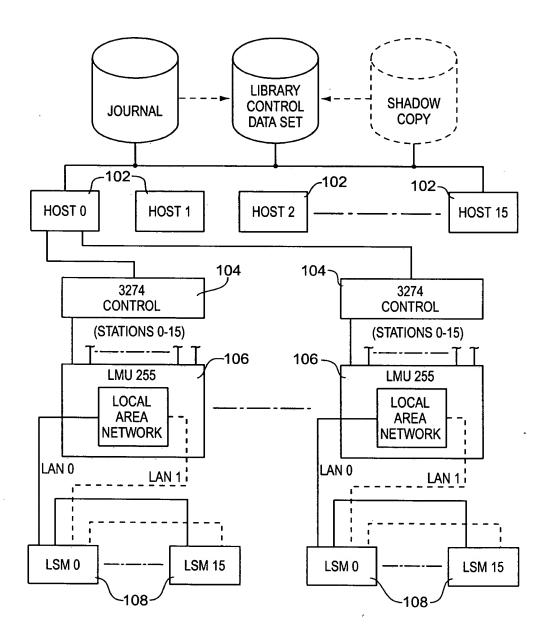


FIG. 2

Title: DUAL CONCENTRIC ROBOTIC HIGH PERFORMANCE AUTOMATED TAPE CARTRIDGE SYSTEM

First Named Inventor: James L. Apple

Application Serial No.: 09/451,574/Attorney Docket No. 99-049-TAP

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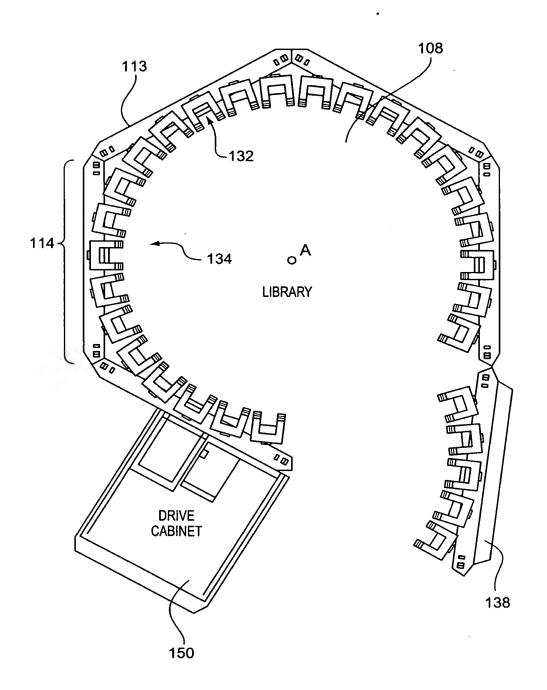


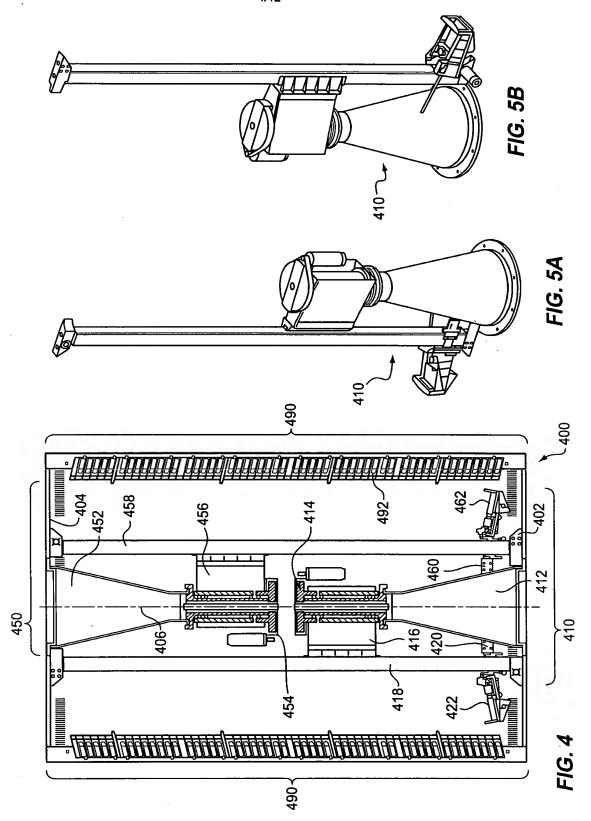
FIG. 3

Title: DUAL CONCENTRIC ROBOTIC HIGH PERFORMANCE AUTOMATED TAPE CARTRIDGE SYSTEM

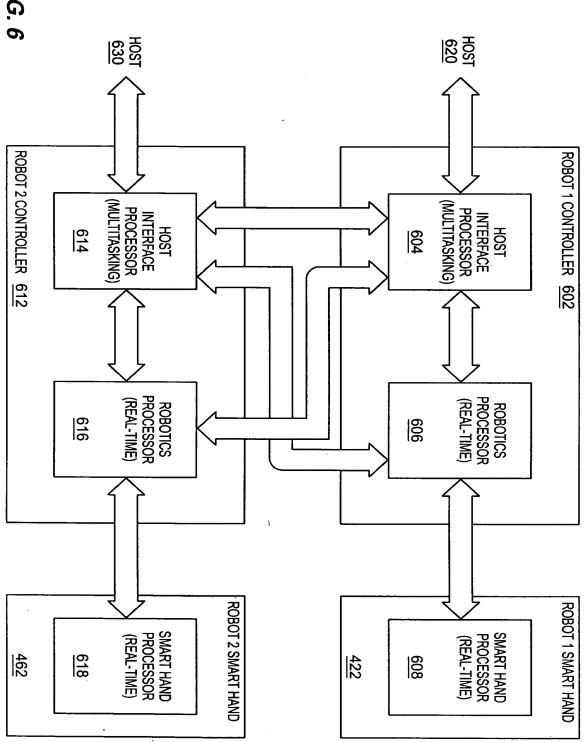
First Named Inventor: James L. Apple

Application Serial No.: 09/451,574/Attorney Docket No. 99-049-TAP

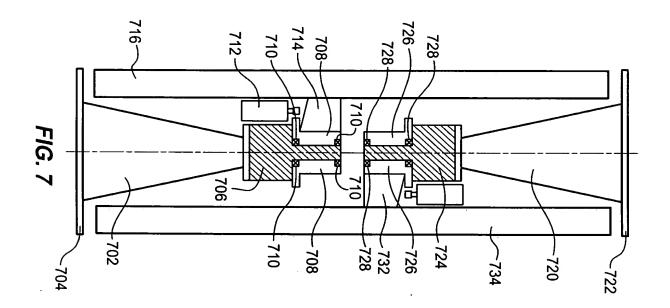
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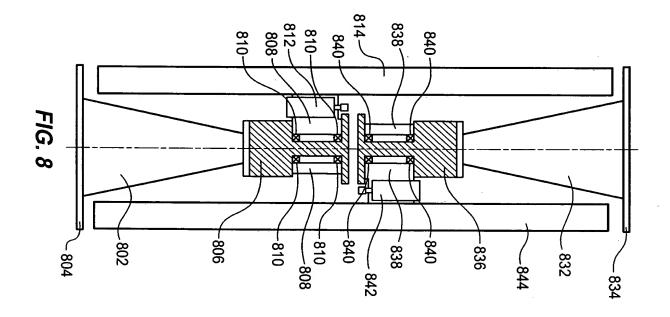


First Named Inventor: James L. Apple
Application Serial No.: 09/451,574/Attorney Docket No. 99-049-TAP
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Title: DUAL CONCENTRIC ROBOTIC HIGH PERFORMANCE AUTOMATED TAPE CARTRIDGE SYSTEM First Named Inventor: James L. Apple Application Serial No.: 09/451,574/Attorney Docket No. 99-049-TAP 6/12



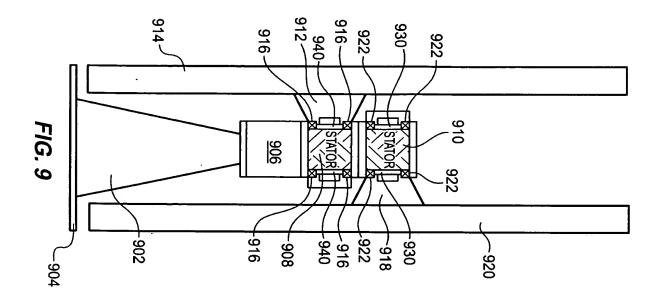


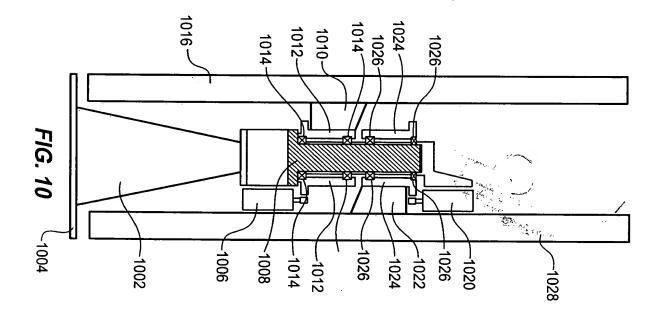
SYSTEM

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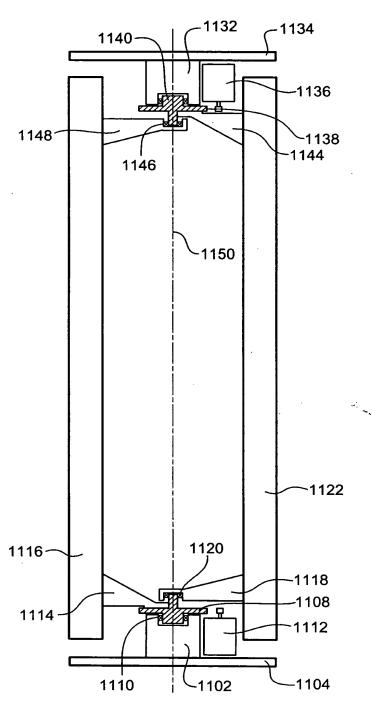


FIG. 11

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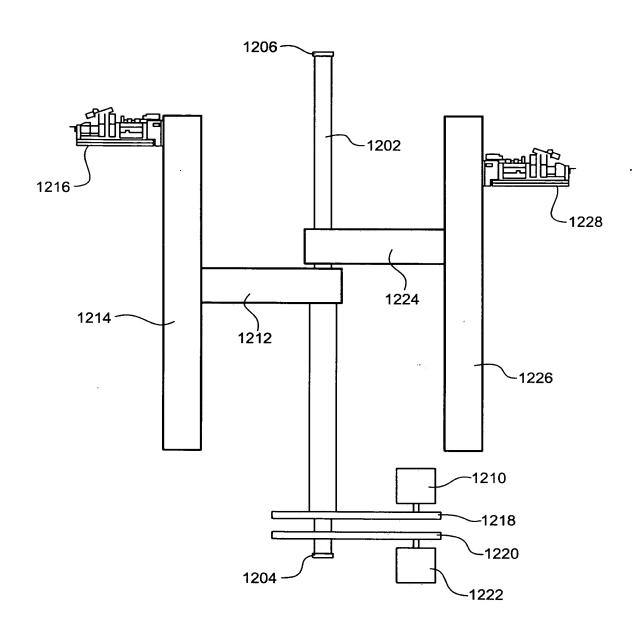


FIG. 12

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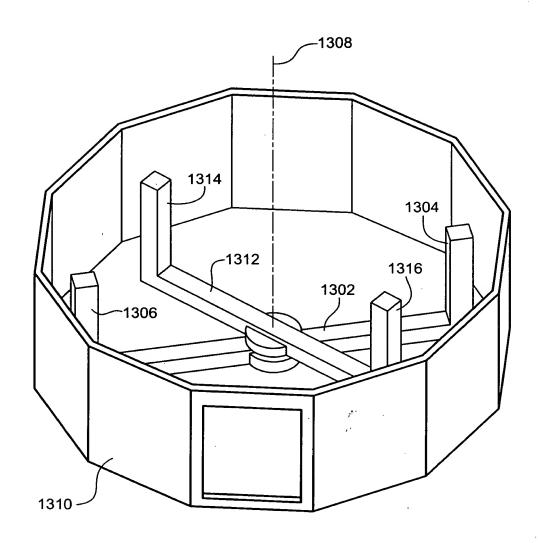


FIG. 13

SYSTEM

First Named Inventor: James L. Apple

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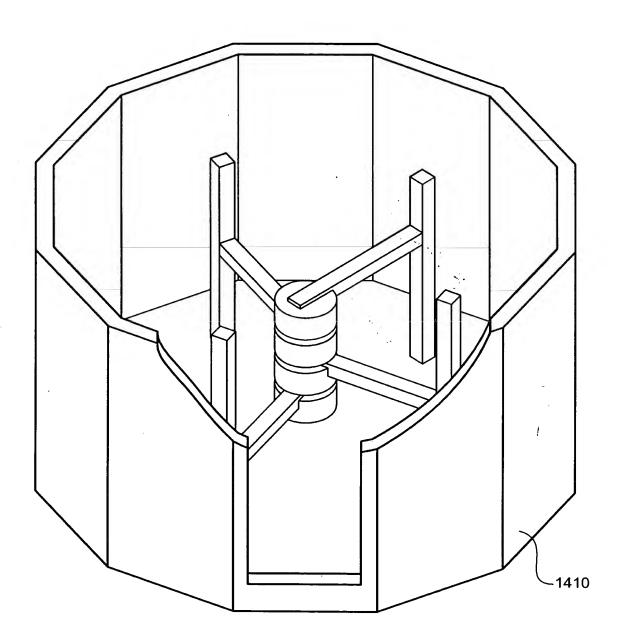


FIG. 14

SYSTEM

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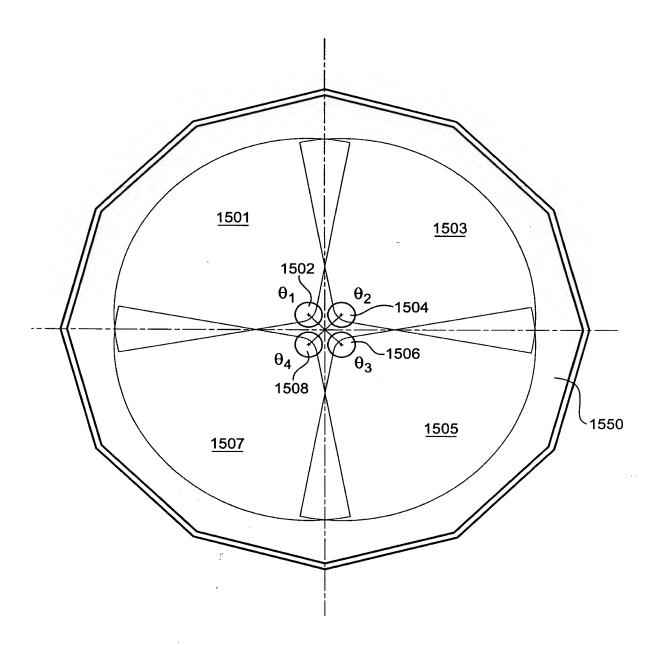


FIG. 15